

FORM PTO-1449
(REV. 7-80)

(Title Amended 3/83)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

13DV13434

SERIAL NO.

09/477,422

INFORMATION DISCLOSURE STATEMENT BY APPLICANT--

LIST OF ITEMS

(Use several sheets if necessary)

OIF E
MAY 16 2000
U.S. PATENT & TRADEMARK OFFICE

Applicant

JON C. SCHAEFFER

Filing Date

01/04/00

Group

1775

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
T HM	AA	3	6	7	7	7	8	9	7/72	Bungardt et al	117	22
	AB	3	6	9	2	5	5	4	9/72	Bungardt et al	117	22
	AC	3	8	1	9	3	3	8	6/74	Bungardt et al	28	194
	AD	3	9	7	9	2	7	3	9/76	Panzera et al	294	192
	AE	4	1	4	8	2	7	5	4/79	Benden et al	118	49.5
	AF	4	5	0	1	7	7	6	2/85	Shankar	427	253
	AG	4	3	4	6	1	3	7	8/82	Hecht	428	215
	AH	4	6	5	6	0	9	9	4/87	Sievers	428	623
	AI	5	0	7	7	1	4	1	12/91	Naik, et al	428	680
	AJ	5	0	5	7	1	9	6	10/91	Creech et al	204	181.5
T HM	AK	5	1	3	9	8	2	4	8/92	Liburdi et al	427	252

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	No
T HM	AL	0 5 8 7 3 4 1	AI 3/94	EP	—	—	—	—
	AM	0 7 3 3 7 2 3	AI 9/96	EP	—	—	AC 1.100	RE
	AN	9 5 1 2 3 2 4 3	8/95	WO	—	—	JUN 19 2001	RE
	AO	0 5 6 7 7 5 5	3/93	EP	—	—	MAN 19 2001	RE
T HM	AP	0 7 3 3 7 2 3	3/96	EP	—	—	RCM	RE

OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)

T HM	AR	JA Conner, DA Moore, RD Wustman, "Evaluation of Simple Aluminide and Platinum Modified Aluminide Coatings on High Pressure Turbine Blades after Factory Engine Testing, TASOM Engineers, Ed., Intern'l Gas Turbine and Aeroengine Congress & Exposition (The American Soc. of Mechanical Engineers, Orlando, Fl 1991) vol
	AS	G. W. Goward, Journal of Metals, 10, 31-39 (1970) 91-GT-379, pp 1-8
T HM	AT	P Deb, DH Boone, Naval PostGraduate School, Microstructural Formation and Effects on the Performance of Platinum Modified Aluminide Coatings (1985)

EXAMINER

DATE CONSIDERED

9/29/01

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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OCT 16 2000
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1775

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
THM	BA	5	2	3	8	7	5	2	8/93	Duderstadt et al	428	623
	BB	5	2	9	2	5	9	4	3/94	Liburdi et al	428	610
	BC	5	4	2	7	8	6	6	6/95	Nagaraj et al	428	610
	BD	5	4	8	2	5	7	8	1/96	Rose et al	148	516
	BE	5	4	9	2	7	2	6	2/96	Rose et al	427	252
	BF	5	6	5	8	6	1	4	8/91	Basta et al	427	253
	BG	5	6	6	7	6	6	3	9/91	Rickerby et al	205	170
	BH	5	6	5	0	2	3	5	7/91	McMordie et al	428	610
	BI	5	7	1	6	7	2	0	2/98	Murphy	428	623
THM	BJ	5	8	5	6	0	2	7	1/99	Murphy	428	623
	BK											

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
	BL						YES <i>NO</i>
	BM						<i>NO</i>
	BN						
	BO						
	BP						

OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc.)

THM	BR	GW Goward, DH Boone, CS Giggins, Transactions of the ASM 60,228-241 (1967)
THM	BS	MR Jackson, JR Raiden, Metallurgical Transactions A 8A 2967-1707 (1977)
	BT	

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	9/29/01

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT— <u>LIST OF ITEMS</u> (Use several sheets if necessary)		Applicant Jon C. Schaeffer			
		Filing Date 1/4/00	Group 1775		

U.S. PATENT DOCUMENTS

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AA						
AB						
AC						
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AE						
AF						
AG						
AH						
AI						
AJ						
AK						



FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES No
AL						
AM						
AN						
AO						
AP						

OTHER INFORMATION (Including Author, Title, Date, Pertinent)

BR APT		
BS AS		
TJM	BT	J Schaeffer, GH Kim, GH Meier, FS Pettit, The Effects of Precious Metals on the Oxidation and Hot Corrosion of Coatings, E Lange, Ed., The Role of Active Elements in the Oxidation Behaviour of High Temperature Metals and Alloys (Elsevier Applied Science, Petten, The Netherlands 1989) Vol 1, pp 231-267

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DATE CONSIDERED 9/29/07

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O I P E
SEP 21 2001

(use several sheets if necessary)

Applicant

J SCHAEFFER

Filing Date

01/04/00

Group

1762

U.S. PATENT DOCUMENTS

INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A	A	4	3	2	1	3					
	AB	AB	4	3	2	1	3	1	Strangman	428	623	
	AC	AC	4	8	8	0	6	1	Strangman et al	428	623	
	AD	AD	5	0	1	5	5	0	Strangman et al	427	248.1	
	AE	AE	5	7	8	8	8	2	Warnes et al	205	192	
T H M	AF	AF	5	9	8	9	7	3	Warnes et al	428	652	
	AG											
	AH											
	AI											
	AJ											
	AK											

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	No
T H M	AL	9 3 / 1 8 1 9 9 9/93		WO	-	-		
	AM							
	AN							
	AO							
	AP							

OTHER INFORMATION (Including Author, Title, Date, Pertinent pages. Etc .)

T H M	LAR	Jeffrey A. Conner, "Evaluation of Simple Aluminide and Platinum Modified Aluminide Coatings on High Pressure Turbine Blades After Factory Engine Testing - Round II", Interntl Gas Turbine and Aeroengine Congress and Exposition (The American Soc. of Mechanical Engineers), Cologne, Germany 6/14-17/2001 140 pgs 1-11
	AS	RECEIVED SEP 25 2001 TC 1700
	AT	

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DATE CONSIDERED

9/29/01

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